

## United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/881,572

06/14/2001

Monica Judith Roth

601-1-095N

23565 **KLAUBER & JACKSON** 411 HACKENSACK AVENUE

HACKENSACK, NJ 07601

COPY OF PAPERS ORIGINALLY FILED **CONFIRMATION NO. 5861** 

**FORMALITIES LETTER** 

OC000000007267899\*

Date Mailed: 01/04/2002



## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 355 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$412.

Ī	■ \$117 for 13 total claims over 20.	03/11/2002 HVUONG1	00000044 11115	3 09881578
	■ \$160 for 4 independent claims over 3	01 FC:201		370.00 OP
	■ \$135 for multiple dependent claim surcharge	02 FC:205 943 FC:204		65.00 OP 140.00 OP
•	The oath or declaration is unsigned.	04 FC:202	20 00 CU	168.00 OP

- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 832.
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

#### F r questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at





# patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice <u>MUST</u> be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

MAR 0 5 2002 35

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Geder

PATENT 601-1-095N

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S)

Roth and Bupp

**EXAMINER** 

Unassigned

SERIAL NO.

09/881,572

FILED

June 14, 2001

FOR

TARGETING VIRAL VECTORS TO SPECIFIC CELLS

COPY OF PAPERS

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Attention:

**Box Missing Parts** 

Application Processing Division

Special Processing and Correspondence Branch

#### **CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence (along with any paper referred to as being transmittal herewith) is being deposited with the United States Postal Service as first class mail in an envelope addressed to BOX MISSING PARTS, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231 on February 20, 2002.

<u>Catherine Roseman Smith, Reg. No. 34,240</u> (Name of Registered Representative) Cignoture and Data)

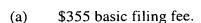
(Signature and Date)

## SUBMISSION OF MISSING PARTS OF APPLICATION UNDER 37 CFR 1.53(d)

Sir:

Responsive to the Notice to File Missing Parts of Application dated January 4, 2001, (copy enclosed) under 37 CFR 1.53(d), Applicants submit herewith the following:

- 1. A copy of the Notice to File Missing Parts received January 10, 2002.
- 2. A combined Declaration and Power of Attorney making reference to the above-identified application and in compliance with 37 C.F.R. §1.63;
- 3. A check in the amount of \$832 covering the following:





- (b) Surcharge under 37 CFR 1.16 of \$65.00
- (c) Additional claims fee of \$412.00
- 4. A computer readable copy of a Sequence Listing, a paper copy of the Sequence Listing, an Amendment directing entry of the Sequence Listing, and a statement as required by 37 C.F.R. § 1.821 et seq.
- 5. Small entity status is entitled to be asserted for the above-identified application under 37 C.F.R. §1.27(c).

The time set for this response is March 4, 2002.

A Filing Receipt reflecting the above is requested.

Applicants hereby authorize that any charges in addition to the above authorized that relate to the filing and processing of the present Application in accordance with 37 CFR 1.16 and 1.17 may be charged to Deposit Account No. 11-1153.

Respectfully submitted,

Catherine Roseman Smith Attorney for Applicant(s)

Registration No. 34,240

KLAUBER & JACKSON 411 Hackensack Avenue Hackensack, NJ 07601 (201) 487-5800 February 20, 2002





PAGE:

1

VERIFICATION SUMMARY REPORT

DATE:

02/19/2002

PATENT APPLICATION

TIME:

18:36:31

INPUT SEQ: A:\601-1-095N.txt

#### GENERAL INFORMATION SECTION

3,<110> Roth, Monica;
4, Bupp, Keith;
5, University of Medicine and Dentistry of New Jersey
7,<120> Targeting Viral Vectors to Specific Cells
9,<130> 601-1-095
11,<140> 09/881,572
12,<141> 2001-06-14
14,<150> 60/212,239
15,<151> 2000-06-16
17,<160> 27
19,<170> PatentIn version 3.0

# ERRORED LINES SECTION

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W--> 193 Trp Glu Pro Xaa Xaa Xaa Xaa Arg Xaa Xaa Xaa Xaa Xaa Ser

Ser

276 gtgggagaca cctgggaacc tnnnnnnnn nnnnnnagan nnnnnnnnn

W--> 276 gtg nnnntcctcc 60

W--> 315 Trp Glu Pro Xaa Xaa Xaa Ser Pro Tyr Ser Ser Asp Thr Thr Pro

Ala

W--> 317 Xaa Xaa Xaa Ser Ser Lys Tyr Gly Cys

#### STATISTICS SUMMARY

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Application Serial Number: 09/881,572 Alpha or Numeric: Numeric

Application Class:

Application File Date: 2001-06-14

Art Unit:

Software Application: PatentIn

Total Number of Sequences: 27
Total Nucleotides: 111

Total Amino Acids: 512 Number of Errors: 0

Number of Warnings: 4

Number of Corrections: 0